01-04-05



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Dated: December 30, 2004 Signature

Docket No.: 59525 (71850)

(PÀTENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ward R. Spears

Application No.: 10/613,984

Filed: July 3, 2003

For: COMPOSITE FLYWHEEL RIM HAVING

COMMINGLED LAYERS WITH MACROSCOPICALLY UNIFORM

PATTERNS OF FIBER ARRANGEMENT AND METHODS FOR MANUFACTURING

SAME

Confirmation No.: 4359

Art Unit: 1774

Examiner: J. M. Gray

REQUEST FOR EXTENSION OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby petitions for a three month extension of time to and including January 2, 2005 to respond to the Office Action mailed July 1, 2004.

This petition is being filed in order to ensure copendency with the continuation application that is being filed under separate cover on even date herewith.

In the event that a further petition for an extension of time is required to be submitted at this time, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time for as many months as are required to ensure that the above-identified application does not become abandoned.

01/06/2005 AWDNDAF1 00000033 041105 10613984

01 FC:2253

510.00 DA

Application No.: 10/613,984 2 Docket No.: 59525CIP(71850)

Please charge our Deposit Account No. 04-1105 in the amount of \$510.00 covering the Small Entity fee set forth in 37 CFR 1.17(a)(3). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 59525CIP(71850). A duplicate copy of this paper is enclosed.

Dated: December 30, 2004

Respectfully submitted,

Richard J. Roos

Registration No.: 45,053 EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

Attorney for Applicant

DEC 3-0 2004

PTO/SB/21 (09-04)

Linder the Panenwood	k Paduction Act of 1995, no nes	one a	re required to res	U.S. Patent a	ind Tradem	nark (for use through 07/31/2006. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number		
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TRANSMITTAL			Filing Date			July 3, 2003			
FORM			First Named Inventor			Ward R. Spears			
			Art Unit			1774			
lio pe as	(to be used for all correspondence after initial filing)			Examiner Name			J. M. Gray		
Total Numbe	Total Number of Pages in This Submission			Attorney Docket Number			59525 (71850)		
	EN	CLO	OSURES	(Check all t	hat app	oly)			
X Fee Trans	mittal Form	Drawing(s)					After Allowance Communication to TC		
Fee	Fee Attached			Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendme	Amendment/Reply			Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final			Petition to Convert to a Provisional Application				Proprietary Information		
Affidavits/declaration(s)			Power of Attorney, Revocation Change of Correspondence Address				Status Letter		
X Extension of Time Request			Terminal Disclaimer			×	X Other Enclosure(s) (please Identify below):		
Express Abandonment Request			Request for Refund			R	Return Receipt Postcard		
Information Disclosure Statement			CD, Number of CD(s)						
Certified Copy of Priority Document(s)		Landscape Table on CD							
Reply to Missing Parts/ Incomplete Application		Remarks							
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37 GFK 1.32 GF 1.33									
	SIGNATI	JRE	OF APPLICA	ANT, ATTORI	NEY, OF	R AC	SENT		
Firm Name EDWARDS & ANGELL, LLP									
Signature	Miller 4 - Kl								
Printed name	Richard J. Roos								
Date	December 30, 2004			F	Reg. No.	4	5,053		
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I hereby certify t	that this correspondence is b	eing c	leposited with the	ne U.S. Postal S	ep/jce as	Expr	ess Mail, Airbill No. EV517917285US,		

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Dated: December 30, 2004

Signature: August March March

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/613,984-Conf. #4359 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number FEE TRANSMITTAL** July 3, 2003 Filing Date Ward R. Spears First Named Inventor For FY 2005 **Examiner Name** J. M. Gray Applicant claims small entity status. See 37 CFR 1.27 1774 Art Unit TOTAL AMOUNT OF PAYMENT 59525 (71850) 510.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) None Credit Card Money Order Other (please identify): Check x Deposit Account Edwards & Angell, LLP Deposit Account Number:___ 04-1105 __ Deposit Account Name:___ For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments х fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity** Small Entity **Small Entity** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) 300 200 100 150 500 250 Utility 100 50 130 65 200 100 Design

Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description							<u>Fee (\$)</u>	<u>Fee (\$)</u>
Each claim over 20 (inclu	ding Reissues)						50	25
Each independent claim o	ver 3 (includin	g Reissues)					200	100
Multiple dependent claims	5						360	180
Total Claims Extra	Claims	Fee (\$)	Fee Paid	d (\$)	Mul	tiple Depen	dent Claims	<u> </u>
. =	x	=			Fee	(\$)	Fee Paid (<u>\$)</u>
Indep. Claims Extra	a Claims	Fee (\$)	Fee Paid	d (\$)				
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3. APPLICATION SIZE FE	E							
If the specification and d								
listings under 37 CFR						ity) for each	additional 5	50
sheets or fraction ther	eof. See 35 U	.S.C. 41(a)(1)(G) and 37	CFR 1.16(s).	•			
<u>Total Sheets</u>	Extra Sheets	Number	of each addi	tional 50 or fra	ction thereof	Fee (\$)	Fee	<u>Paid (\$)</u>
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4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specifica	tion, \$130 fee	e (no small er	itity discour	ıt)				

I hereby certify that this corresin an envelope addressed to:	pondence is being deposite Commissioner for Patents,	ted with the U.S. Postal Service as Express Mail, Airbill No. EV517917285US, PO Box 1450, Alexandrie, VA 22313-1450, on the date shown below.
Dated: December 30, 2004	Signature:	(Elisabeth Dunkle)

Registration No.

(Attorney/Agent)

45,053

Telephone

Date

510.00

(617) 439-4444

December 30, 2004

Other (e.g., late filing surcharge): 2253 Extension for response within third month

SUBMITTED BY

Name (Print/Type)

Richard J. Roos

Signature